

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

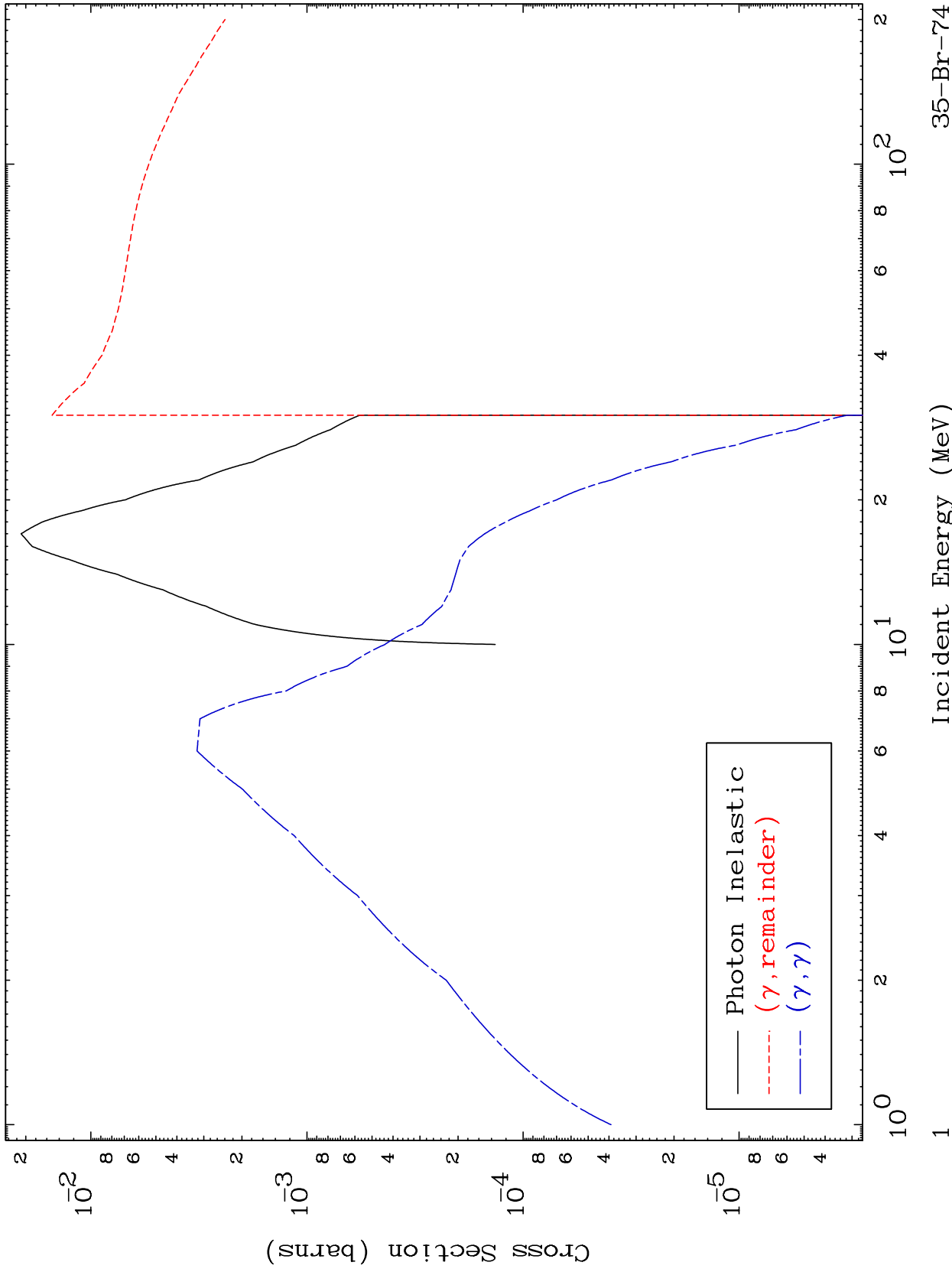
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

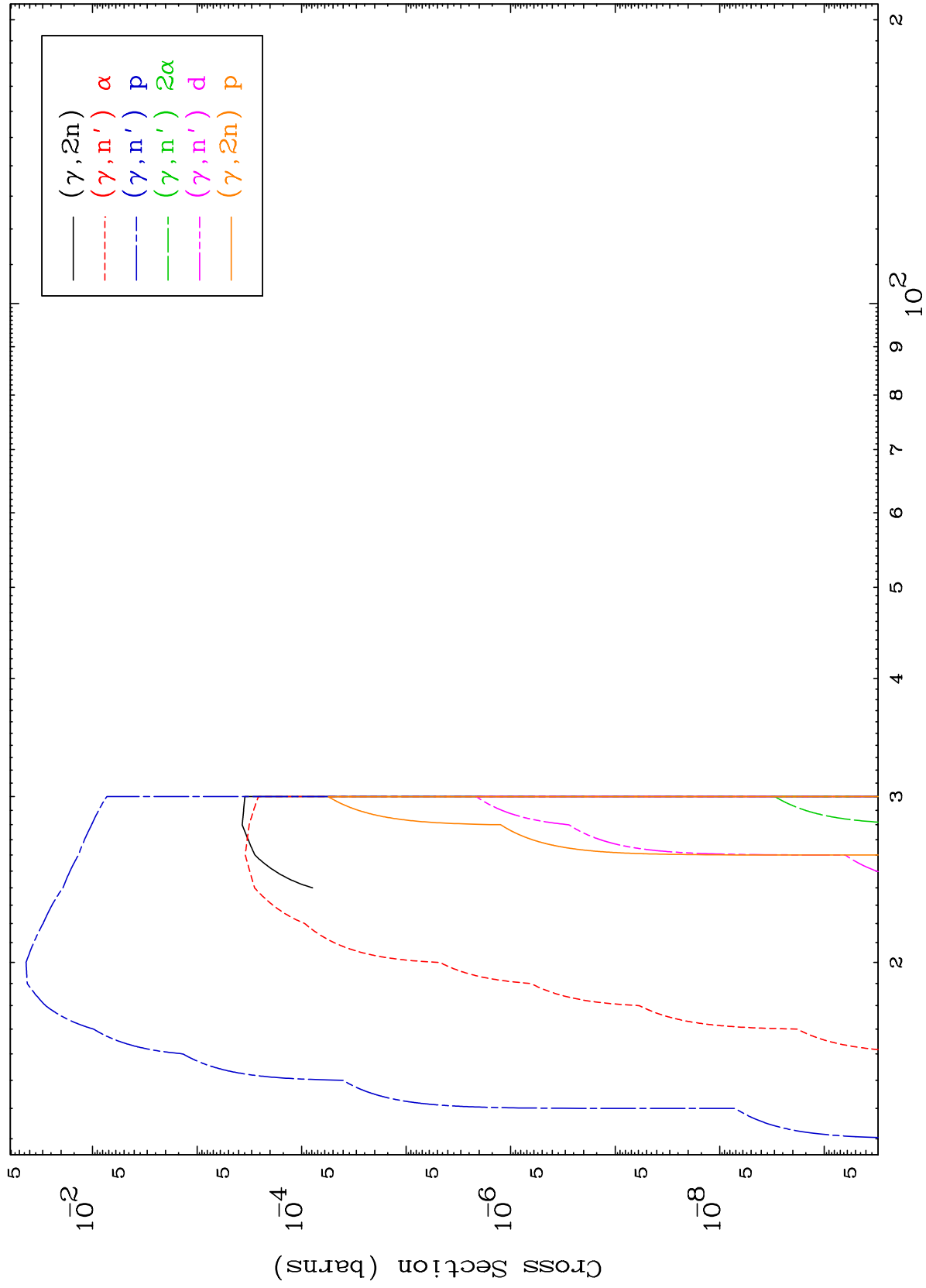
Press Mouse Button to Start

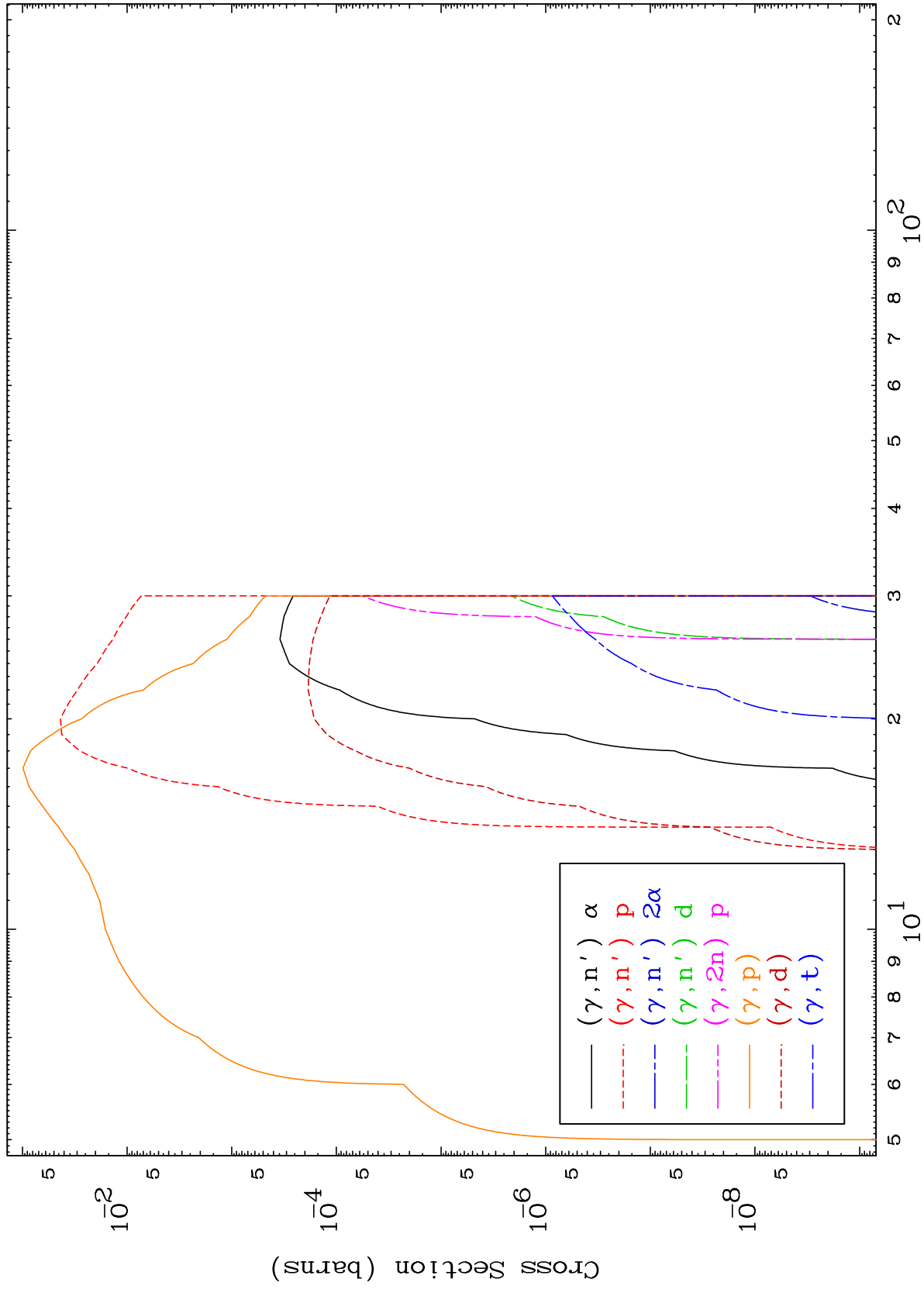
MAT 3511

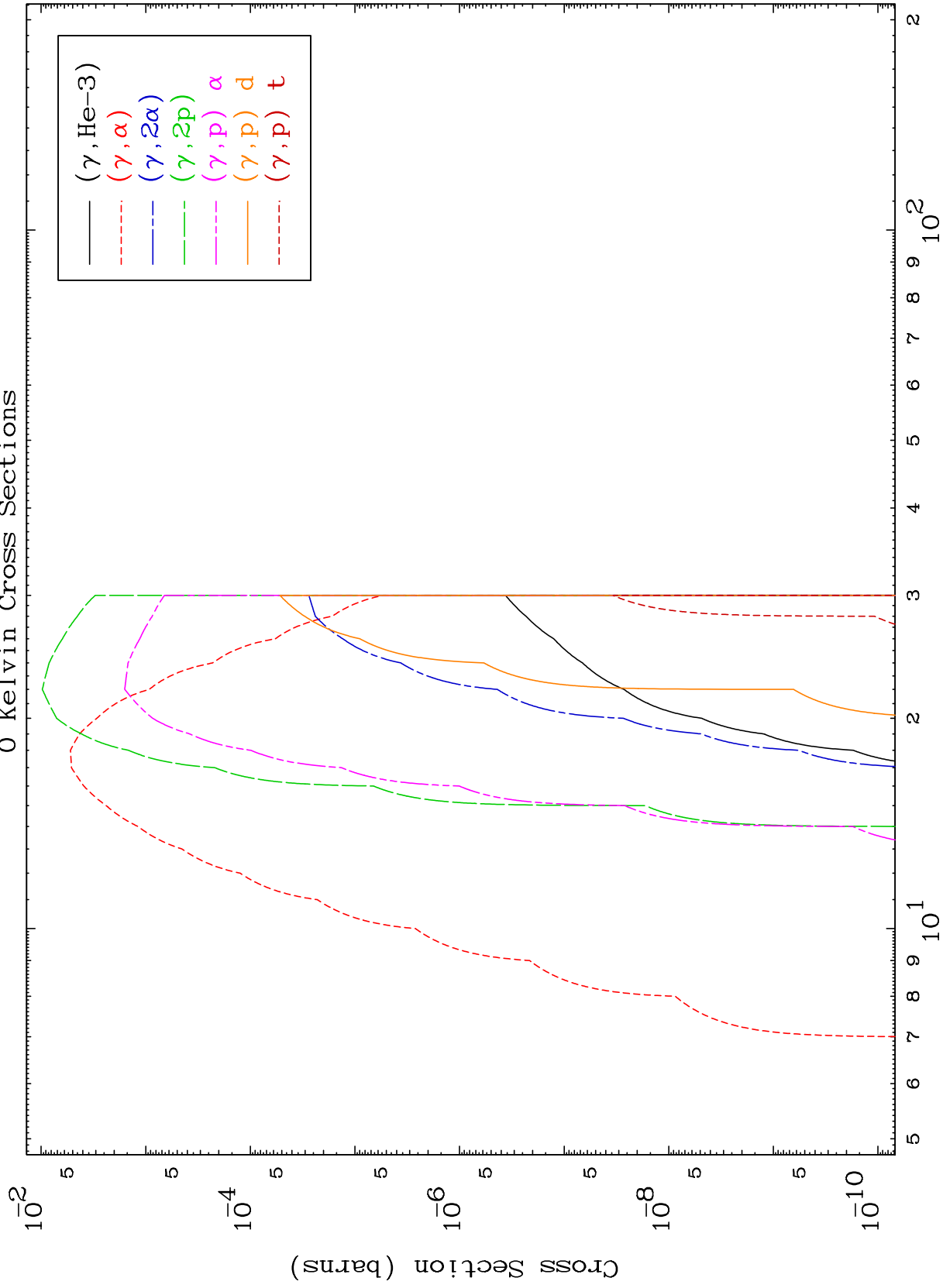
Photon Major  
0 Kelvin Cross Sections

35-Br-74







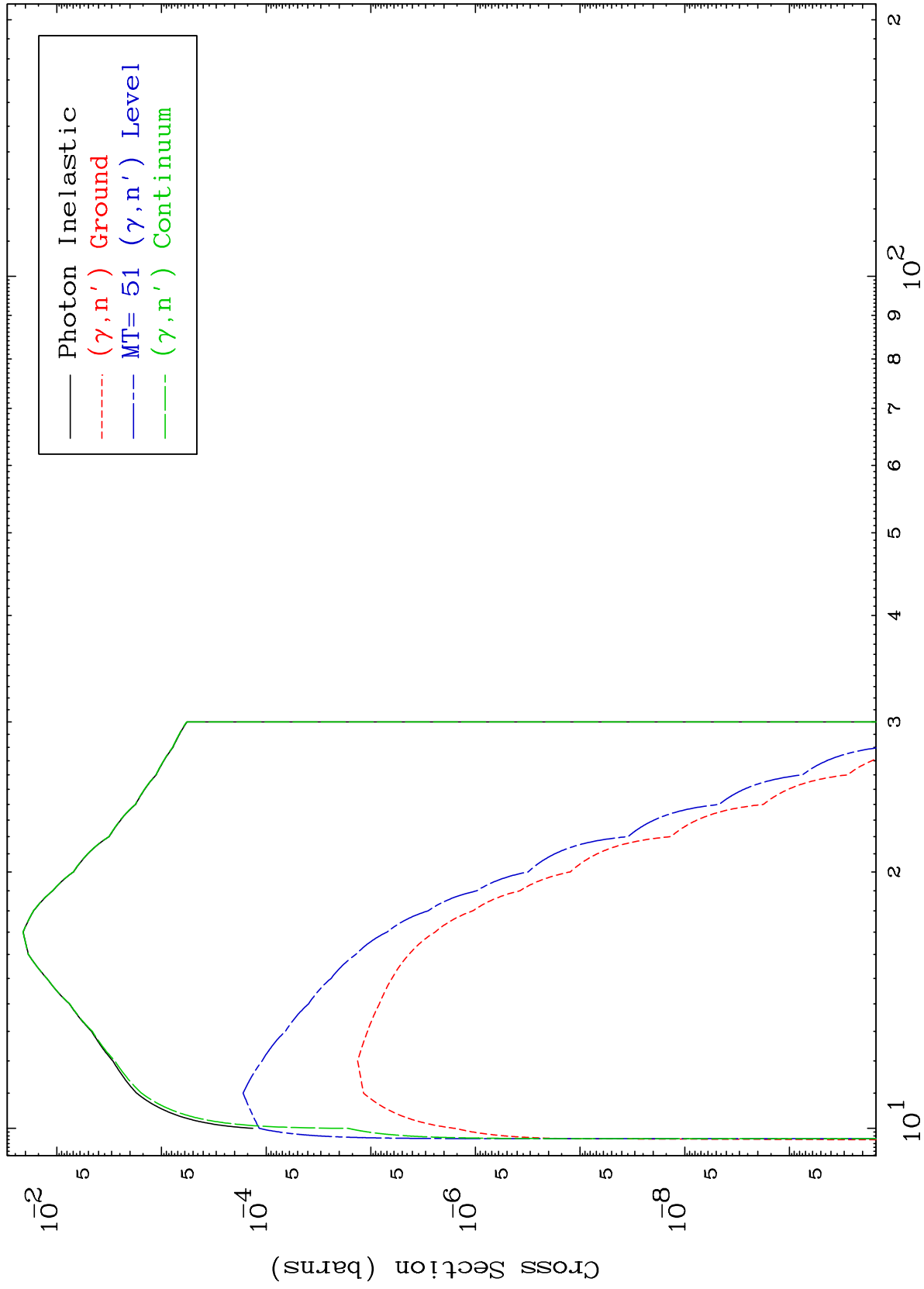


MAT 3511

$(\gamma, n')$  Level

35-Br-74

0 Kelvin Cross Sections



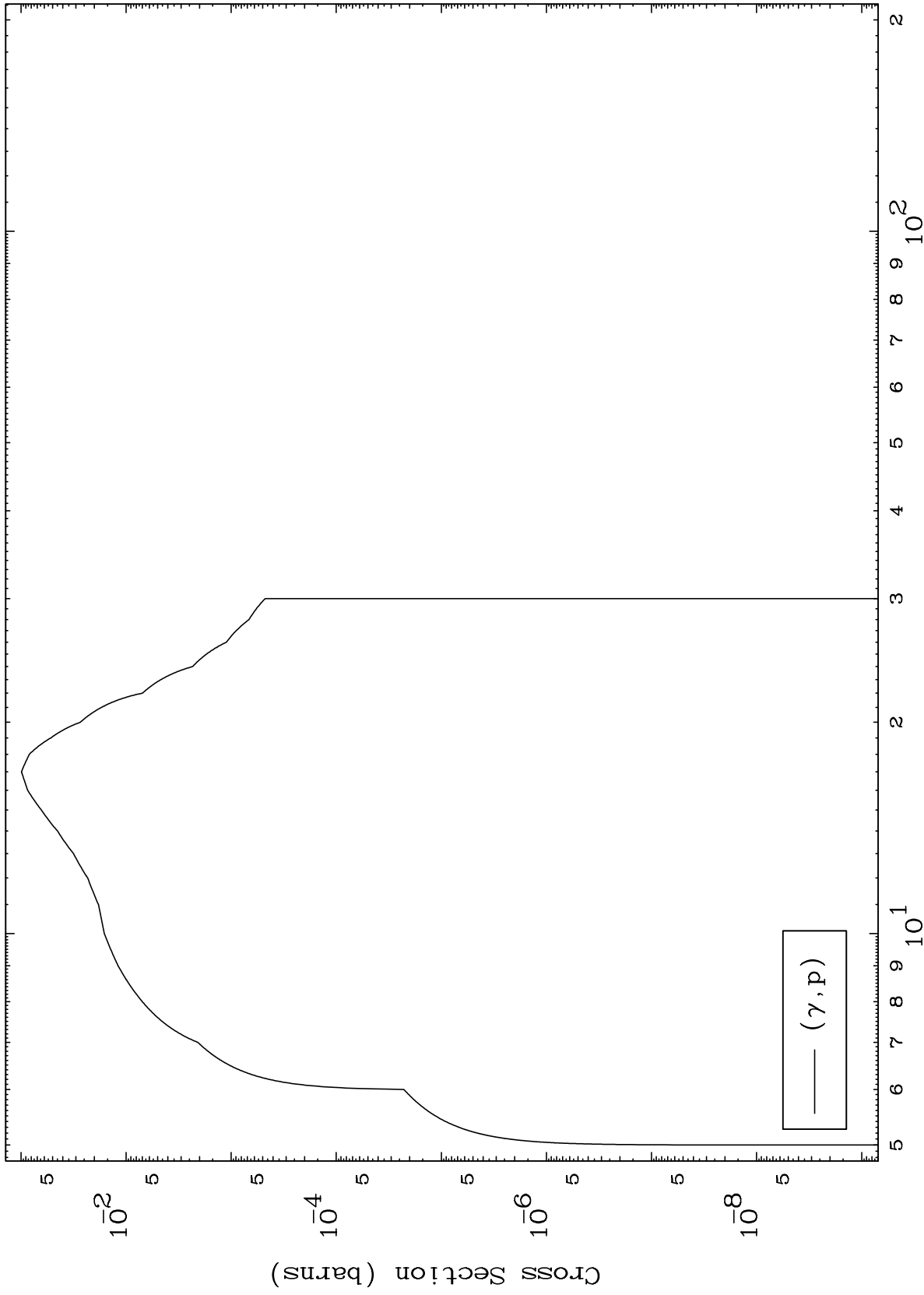
Incident Energy (MeV)

35-Br-74

MAT 3511

35-Br-74

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections



6

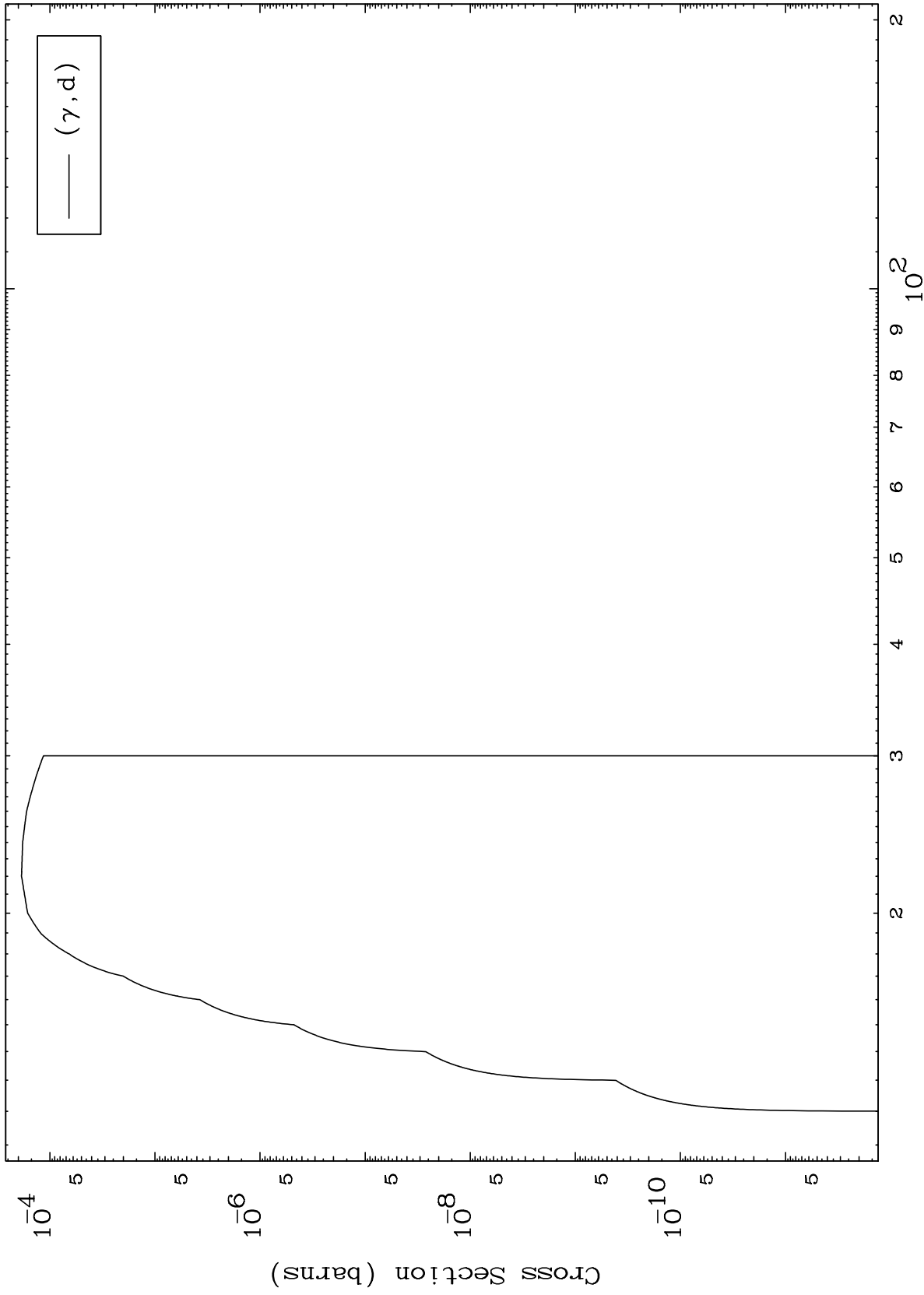
Incident Energy (MeV)

35-Br-74

MAT 3511

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

35-Br-74



7

Incident Energy (MeV)

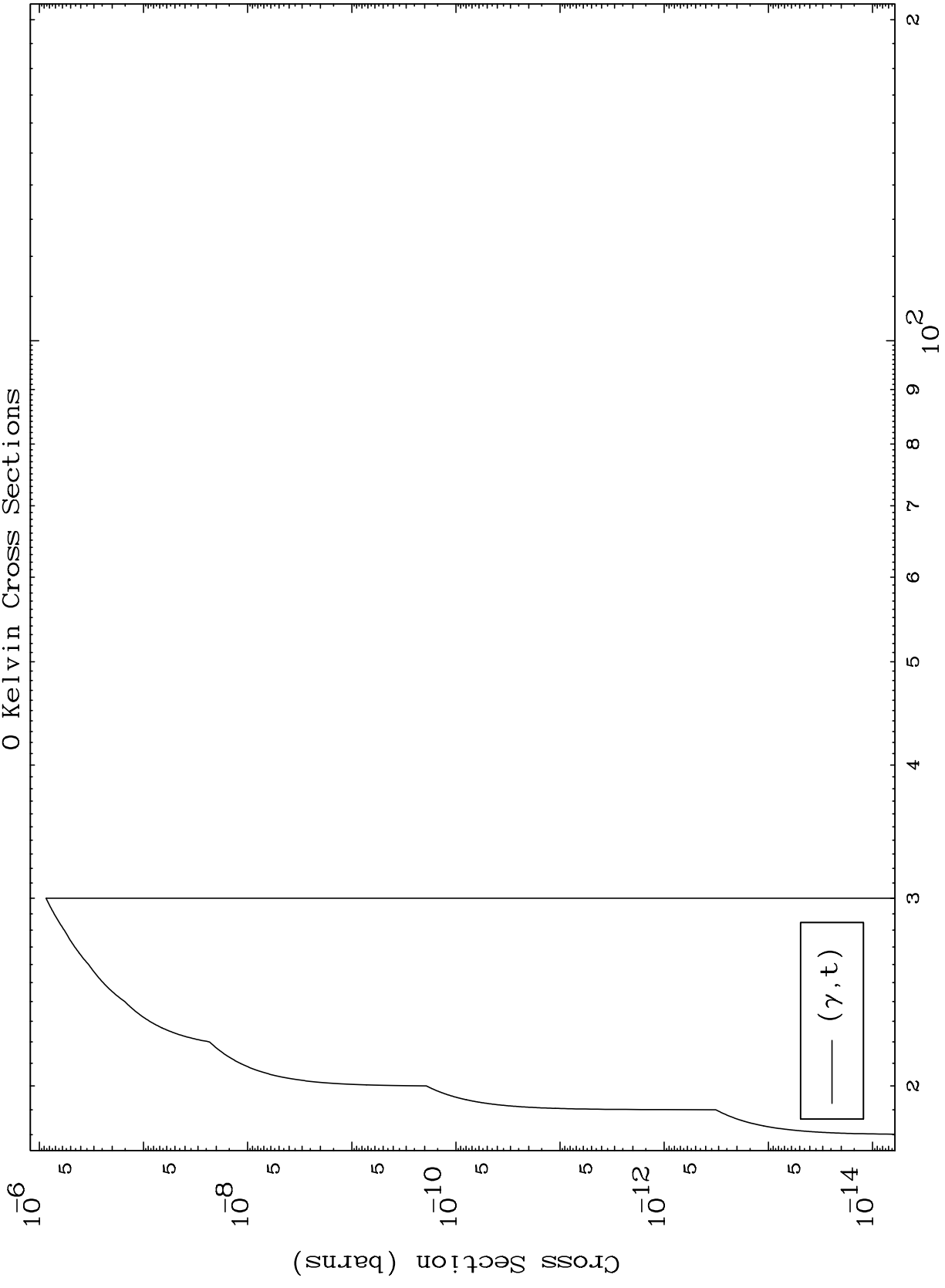
35-Br-74



MAT 3511

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

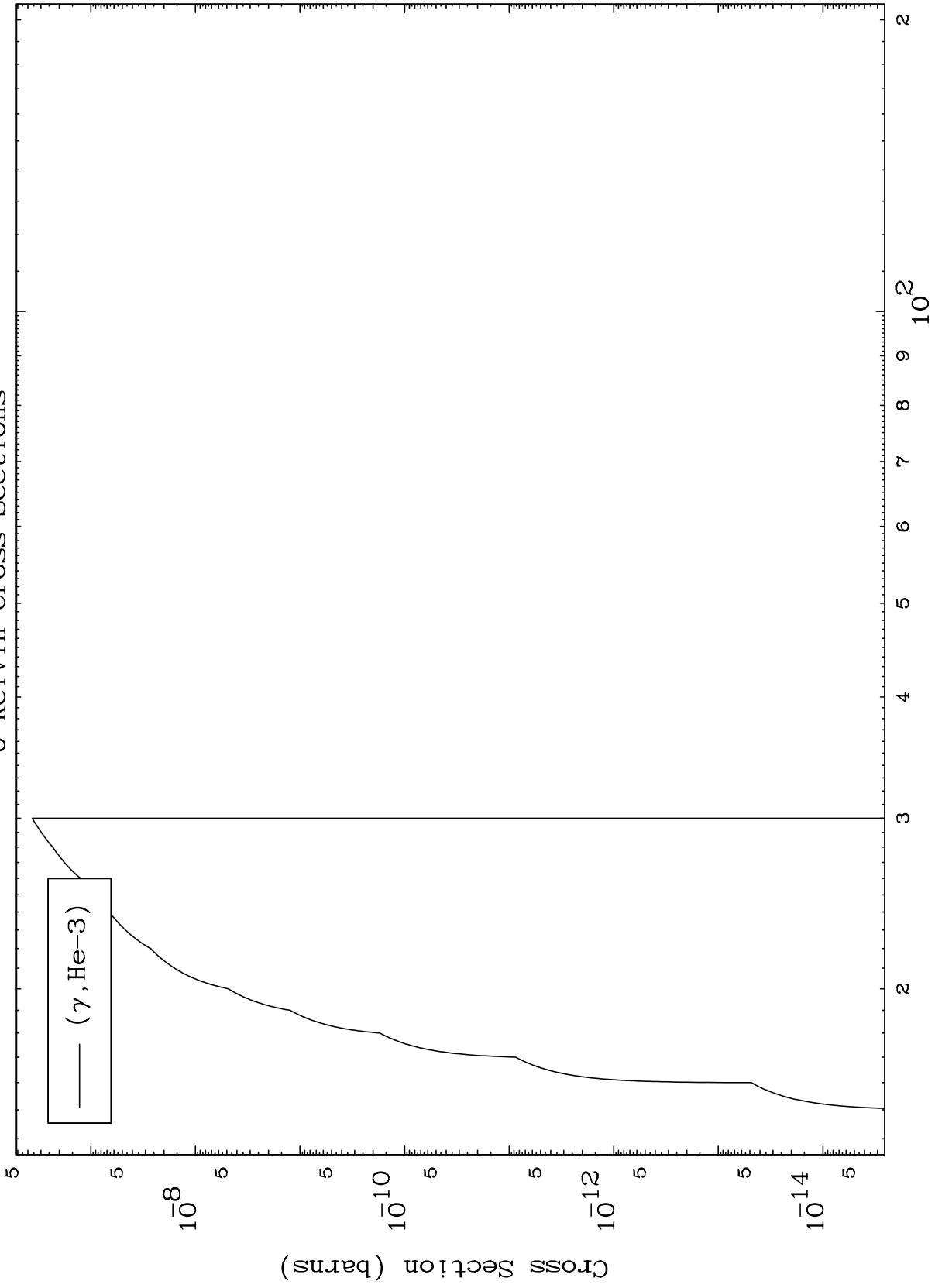
35-Br-74



8

Incident Energy (MeV)

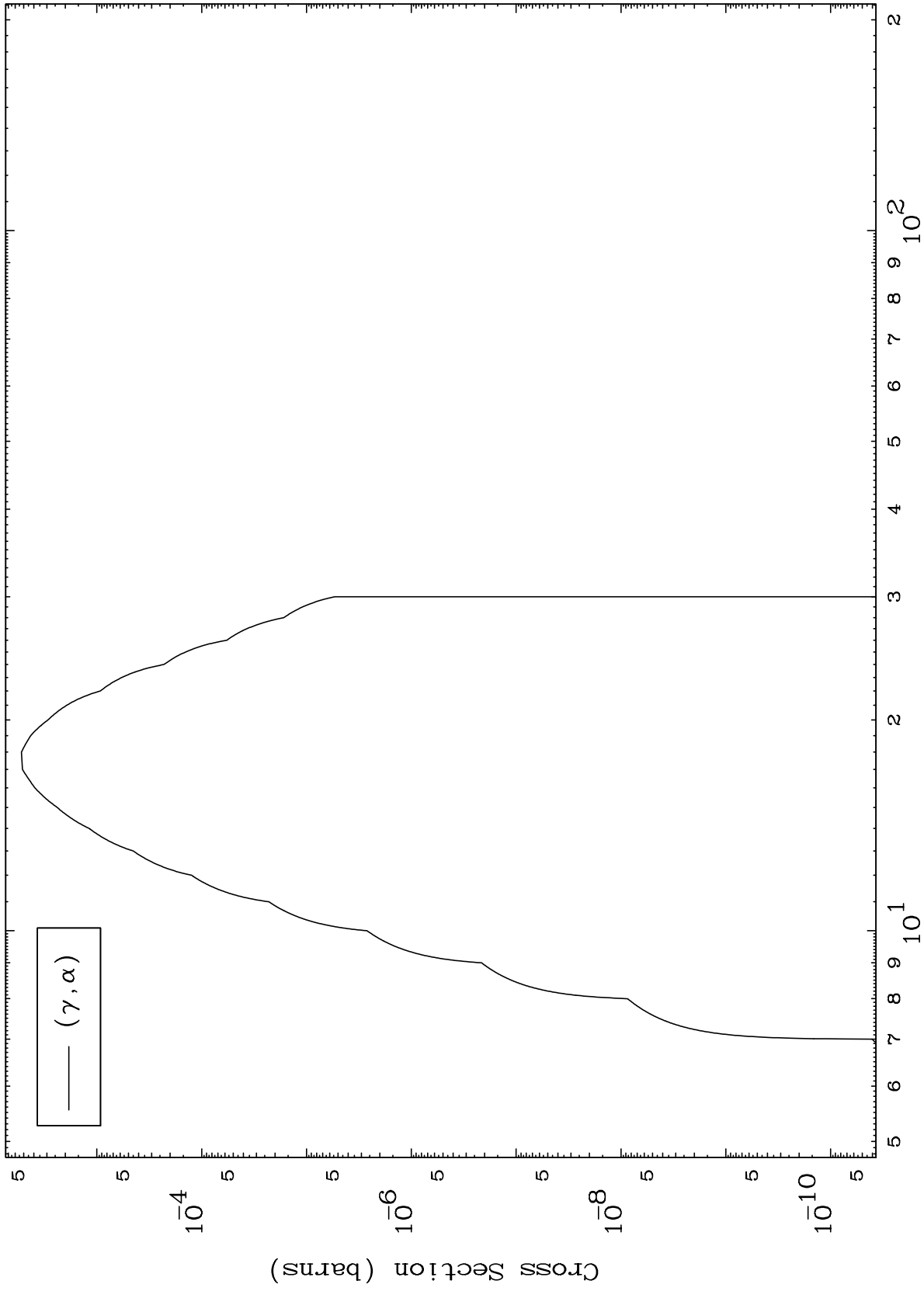
35-Br-74



MAT 3511

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

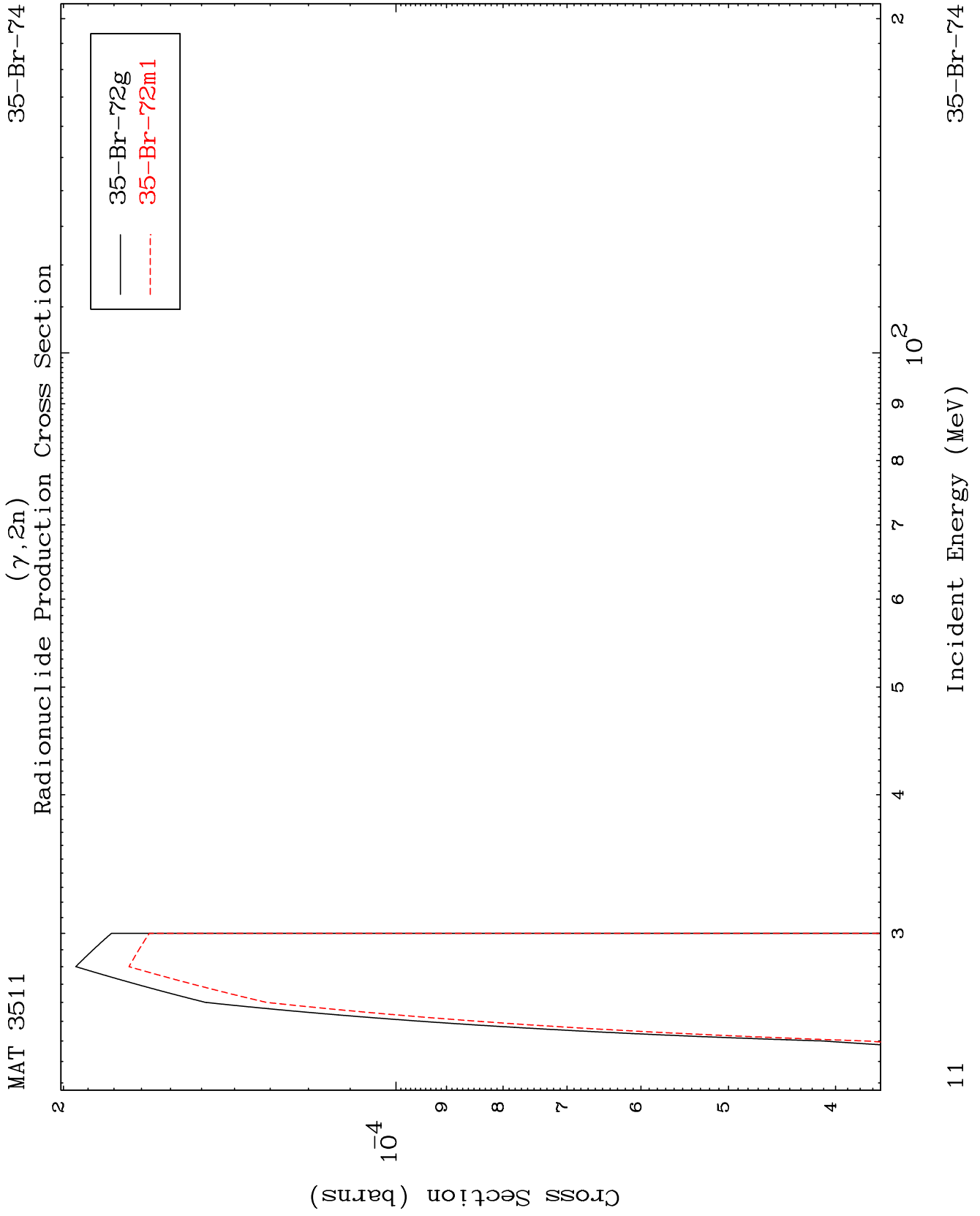
35-Br-74



10

Incident Energy (MeV)

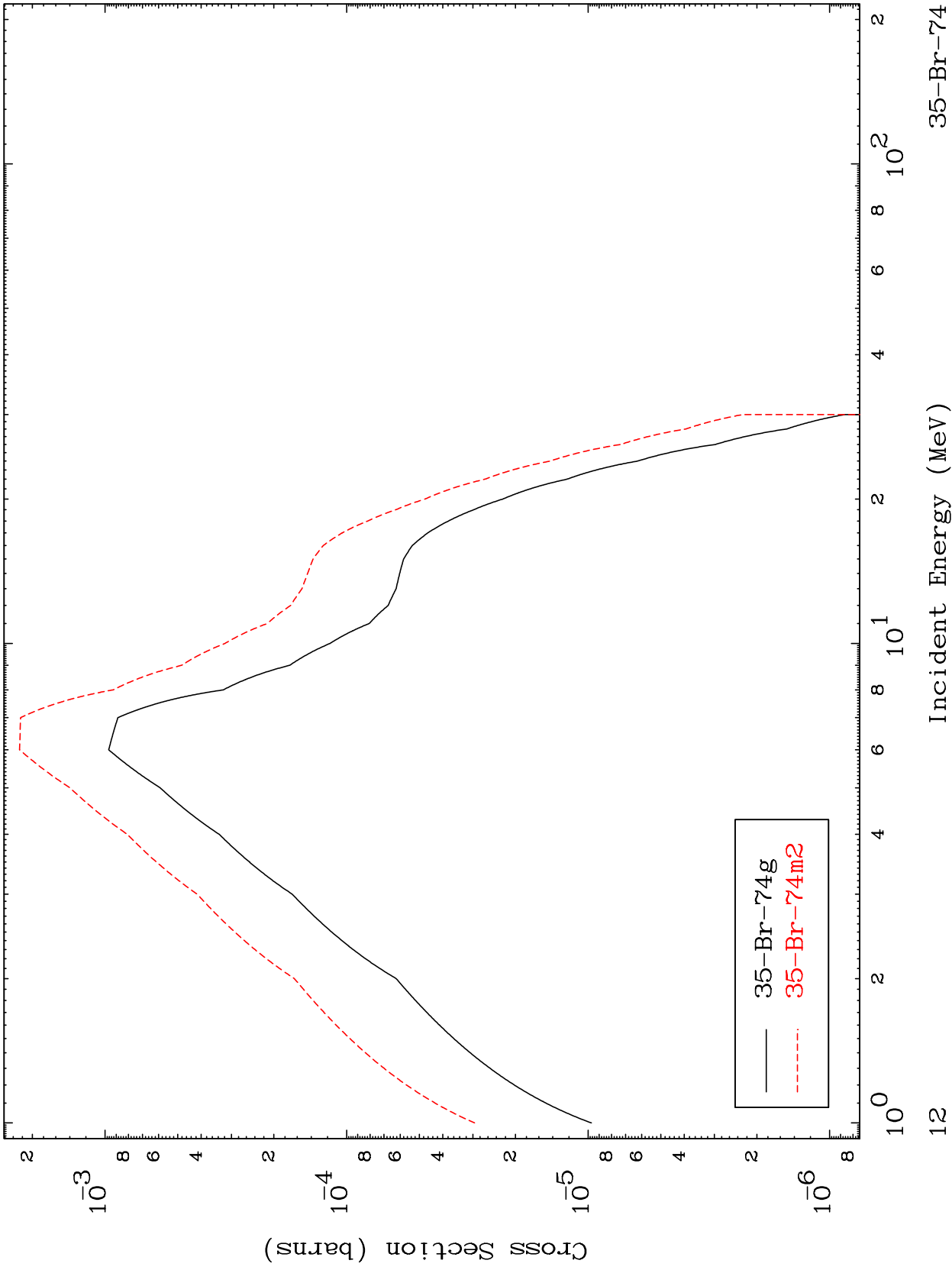
35-Br-74



MAT 3511

<sup>35</sup>Br-74

Radionuclide Production Cross Section ( $\gamma, \gamma$ )

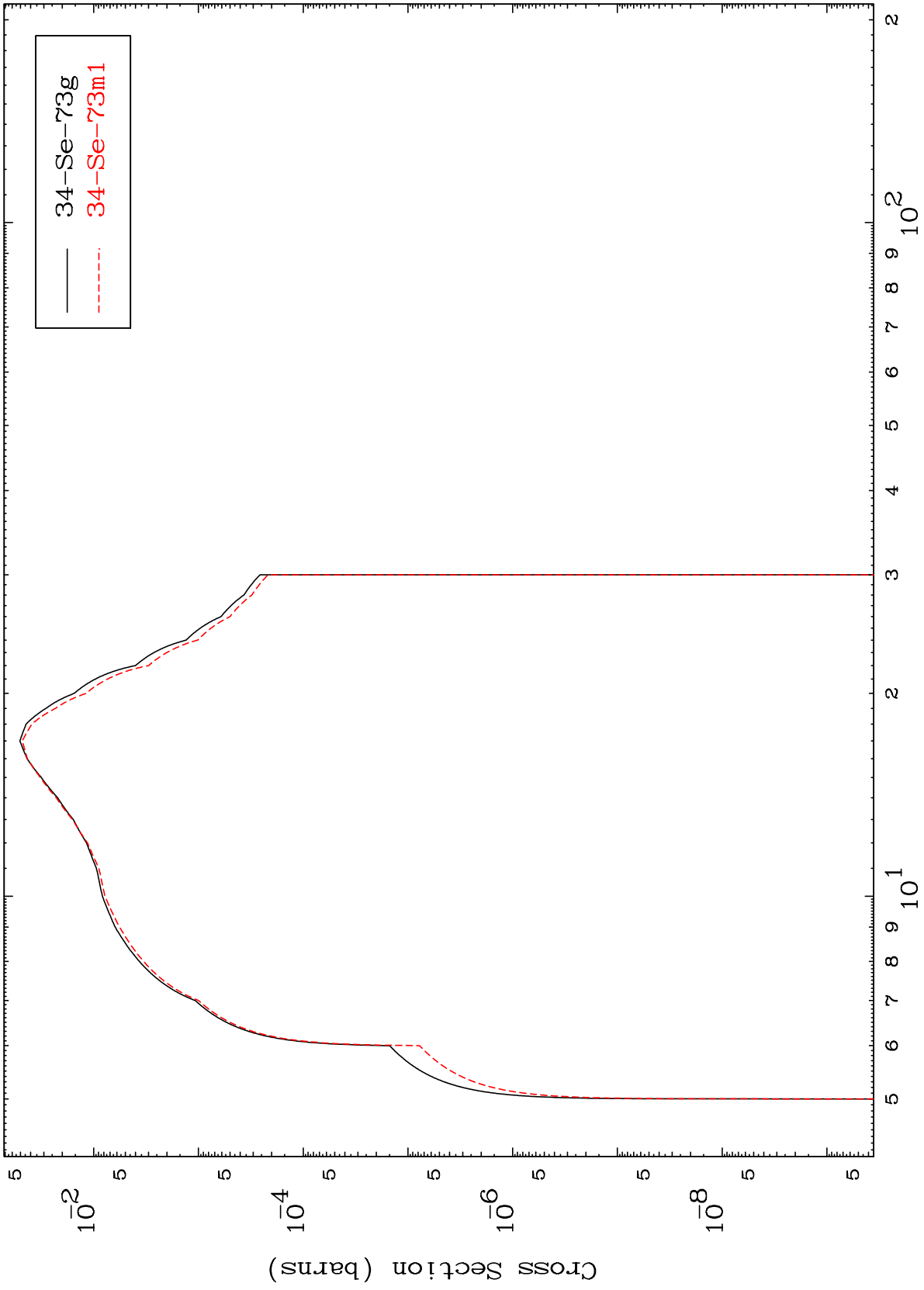


<sup>35</sup>Br-74

MAT 3511

35-Br-74

Radionuclide Production Cross Section  
( $\gamma, p$ )



13

35-Br-74